

PATENT ABSTRACTS OF JAPAN(11)Publication number : **07-206608**(43)Date of publication of application : **08.08.1995**

(51)Int.Cl.

A01N 37/34
A01N 25/12(21)Application number : **06-218963**(71)Applicant : **SUMITOMO CHEM CO LTD**(22)Date of filing : **13.09.1994**(72)Inventor : **TAKANO JINKO****MAEDA KIYOTO****YAMAMOTO NOBORU****KATOU TSUGIHIRO**

(30)Priority

Priority number : **05304035** Priority date : **03.12.1993** Priority country : **JP****(54) NECK ROT-CONTROLLING AGENT AND CONTROLLING METHOD USING THE SAME**

(57)Abstract:

PURPOSE: To obtain a neck rot-containing agent capable of highly effectively controlling neck rot by rice raising seedling box treatment.

CONSTITUTION: This neck rot-controlling agent for rice raising seedling box treatment consists of granules containing, as an antibacterial ability-imparting active ingredient, 1-20wt.% of N-[1-(2,4-dichlorophenyl)ethyl]-2-cyano-3,3- dimethylbutanamide. These granules are applied at 1-20g, in terms of the active ingredient, per 1800cm² to rice raising seedling box(es) to accomplish controlling neck rot. These granules, which are normally applied directly to the soil surface of rice raising seedling box(es), may also be subjected to soil admixing treatment. The rice seedlings in their raising box(es) after treated are irrigated and then transplanted to paddy field(s) within 24hr; thereby controlling neck rot effectively.

LEGAL STATUS

[Date of request for examination] 29.06.2001

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than
the examiner's decision of rejection or
application converted registration]

[Date of final disposal for application]

[Patent number] 3517976

[Date of registration] 06.02.2004

[Number of appeal against examiner's
decision of rejection]

[Date of requesting appeal against examiner's
decision of rejection]

[Date of extinction of right]